

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled  
SYNTHETIC MAMMALIAN  $\alpha$ -N-ACETYLGLUCOSAMINIDASE AND GENETIC SEQUENCES  
ENCODING SAME

the Specification of which

☐ is attached hereto  
☐ was filed on \_\_\_\_\_  
as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

<u>APPLICATION</u> <u>NUMBER</u>	<u>PRIOR FOREIGN FILED APPLICATION(S)</u> <u>COUNTRY</u> <u>(MONTH/DAY/YYYY)</u>	<u>PRIORITY</u> <u>CLAIMED</u>
PN 6748	AUSTRALIA 23/11/95	YES

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)

FILING DATE (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

<u>U.S. Parent Application No.</u>	<u>PCT Parent Number</u>	<u>Parent Filing (MM/DD/YYYY)</u>	<u>Parent Patent Number (if applicable)</u>
	PCT/AU96/00747	22/11/1996	

I hereby appoint as my attorneys or agents the following persons: Jack Matalon, (Attorney, Registration No. 22,441); Stefan J. Klauber (Attorney, Registration No. 22,604); David A. Jackson (Attorney, Registration No. 26,742); Michael D. Davis (Attorney, Registration No. 39,161); William C. Coppola (Attorney, Registration No. P41,686); Mark S. Cohen (Attorney, Registration No. P42,425); and Christine E. Dietzel (Agent, Registration No. 37,309), said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

DAVID A. JACKSON, ESQ.  
KLAUBER & JACKSON  
411 HACKENSACK AVENUE  
HACKENSACK, NEW JERSEY 07601

Direct all telephone calls to David A. Jackson at (201) 487-5800.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so

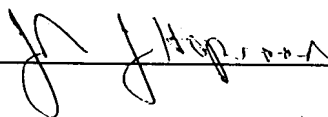
made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: JOHN JOSEPH HOPWOOD

COUNTRY OF CITIZENSHIP: AUSTRALIA

FULL RESIDENCE ADDRESS: 2 MONARTO COURT, STONYFELL, SOUTH AUSTRALIA,  
AUSTRALIA

FULL POST OFFICE ADDRESS: AS ABOVE

SIGNATURE OF INVENTOR 

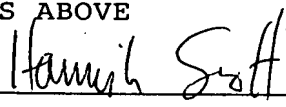
DATE 15 MAY 98

FULL NAME OF SECOND JOINT INVENTOR: HAMISH STEELE SCOTT

COUNTRY OF CITIZENSHIP: AUSTRALIA

FULL RESIDENCE ADDRESS: 43 RUE DES BAINS, 1205 GENEVE, SWITZERLAND

FULL POST OFFICE ADDRESS: AS ABOVE

SIGNATURE OF INVENTOR 

DATE 3/6/98

FULL NAME OF THIRD JOINT INVENTOR: BIRGIT WEBER

COUNTRY OF CITIZENSHIP: GERMANY

FULL RESIDENCE ADDRESS: 5/15 BOTANIC STREET, HACKNEY, SOUTH AUSTRALIA, AUSTRALIA

FULL POST OFFICE ADDRESS: AS ABOVE

SIGNATURE OF INVENTOR: Birgit Weber

DATE: 20.05.1998

FULL NAME OF FOURTH JOINT INVENTOR: LIANNE BLANCH

COUNTRY OF CITIZENSHIP: AUSTRALIA

FULL RESIDENCE ADDRESS: 469 THE ESPLANADE, GRANGE, SOUTH AUSTRALIA, AUSTRALIA

FULL POST OFFICE ADDRESS: AS ABOVE

SIGNATURE OF INVENTOR: L Blanch

DATE: 25.05.1998

FULL NAME OF FIFTH JOINT INVENTOR: DONALD STEWART ANSON

COUNTRY OF CITIZENSHIP: UNITED KINGDOM

FULL RESIDENCE ADDRESS: 12 ROSS STREET, THEBARTON, SOUTH AUSTRALIA, AUSTRALIA

FULL POST OFFICE ADDRESS: AS ABOVE

SIGNATURE OF INVENTOR: Donald Anson

DATE: 15 May 1998

PATENT  
Docket No.: 2249/100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John J. Hopwood, et al.

Serial No. : 09/077,354

Filed : May 26, 1998

Corresponding to  
International  
Application No.: PCT/US96/00747

International  
Filing Date: November 22, 1996

For : Synthetic Mammalian Alpha-N-  
Acetylglucosaminidase and Genetic Sequences  
Encoding Same

Examiner: M. Rao

Art Unit: 1652

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE  
INTEREST (REVOCATION OF PRIOR POWERS)

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The undersigned assignee of the entire interest in the above-identified application for Letters Patent, Women's and Children's Hospital, hereby revokes all previous powers of attorney in the subject application and hereby appoints Michael L. Goldman, Registration No. 30,727; Grant E. Pollack, Registration No. 34,097; Ann R. Pokalsky, Registration No. 34,697; Gunnar G. Leinberg, Registration No. 35,584; Edwin V. Merkel, Registration No. 40,087; and Georgia Caton, Registration No. 44,597; as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

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A copy of the Assignment document is attached hereto for your convenience.  
Said Assignment was recorded on April 22, 1999, at Reel 9903/Frame 0770 in the U. S.  
Patent and Trademark Office.

Please direct all future communications relative to said application to the  
following correspondence address:

Ann R. Pokalsky, Esq.  
NIXON PEABODY LLP  
990 Stewart Avenue  
Garden City, New York 11530-4838  
(516) 832-7572

Assignee: Women's and Children's Hospital

Dated: 25 July 2000

By: 

Steven R. Hood  
Intellectual Property Manager

Women's and Children's Hospital  
72 King William Road  
North Adelaide  
South Australia 5006

Telephone: 011-61-8-8204-6688  
Facsimile: 011-61-8-8204-6052

## ASSIGNMENT

WHEREAS, JOHN JOSEPH HOPWOOD, HAMISH STEELE SCOTT,  
BIRGIT WEBER, LIANNE BLANCH and DONALD STEWART ANSON

hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title of Invention: SYNTHETIC MAMMALIAN  
 $\alpha$ -N-ACETYLGLUCOSAMINIDASE AND GENETIC SEQUENCES ENCODING  
SAME

Date of execution: June 16, 1998

Filing date: 5/26/98, Serial No. 09/077,354; and

WHEREAS, WOMEN'S AND CHILDREN'S HOSPITAL of 72 KING WILLIAM  
ROAD, NORTH ADELAIDE, SOUTH AUSTRALIA, AUSTRALIA

hereinafter referred to as "ASSIGNEE", is desirous of acquiring an interest in the said invention and application and in any Letters Patent which may be granted on the same;

—NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to Assignors by Assignee, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, co-operate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts

as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names  
this 16th day of June 1998

[Signature]  
JOHN JOSEPH HOPWOOD

[Signature]  
HAMISH STEELE SCOTT

[Signature]  
BIRGIT WEBER

[Signature]  
LIANNE BLANCH

[Signature]  
DONALD STEWART ANSON

Witnesses (2)

[Signature] S. LAZENKAS

[Signature] G. RATCLIFF

[Signature] / [Signature] / [Signature]

HAMISH SCOTT / LUCIA BARTOLONI / MARIA LALIOTI

[Signature] S. LAZENKAS

[Signature] G. RATCLIFF

[Signature]

L. Squire, S.J. Blanch

[Signature] S. LAZENKAS

[Signature] G. RATCLIFF